

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1133	fibril with carbon	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/10 13:00
L8	14688	((264/172.11,211.12,347,13,176.1,210.5,108,29.2,621,349) or (425/391) or (423/447.1) or (524/496) or (428/364)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/10 13:00
L9	139	L8 and l7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/10 13:00
S1	1	("20050188727").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/29 14:33
S2	3	WO-200112700-\$.did. or WO-200255769-\$.did. or GB-1174959-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 13:16
S3	14673	((264/172.11,211.12,347,13,176.1,210.5,108,29.2,621,349) or (425/391) or (423/447.1) or (524/496) or (428/364)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/05 09:41
S4	2648	(carbon adj nanotube or carbon adj fibril) same (fiber or filament or thread or whisker)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 08:58
S5	105638	carbon with (fiber or filament or thread or whisker)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 09:27
S6	62364	(twist\$3 or clad\$4 or sinter\$3) with fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/29 16:03

## EAST Search History

S7	3004	taper\$3 adj tube	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/29 16:04
S8	243	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/29 16:06
S9	167	S4 same aligned	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/29 16:06
S10	38	S3 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/29 16:07
S11	866	(carbon adj nanotube or carbon adj fibril) same aligned	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 08:58
S12	14673	((264/172.11,211.12,347,13,176. 1,210.5,108,29.2,621,349) or (425/391) or (423/447.1) or (524/496) or (428/364)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/30 08:59
S13	105	S12 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 09:03
S14	5488983	flow\$3 or draw\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 09:04
S15	693	S11 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 09:04
S16	90	S12 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 09:04

## EAST Search History

S17	1085052	filament or thread or whisker or extrud\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 11:11
S18	322917	S14 same S17	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 09:31
S19	67	S11 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 10:17
S20	13	S12 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 09:34
S21	8	(US-20050188727-\$ or US-20050100501-\$ or US-20040096389-\$ or US-20010052656-\$ or US-20050228110-\$ or US-20020113335-\$).did. or (US-6682677-\$ or US-6331265-\$). did.	US-PGPUB; USPAT	OR	ON	2006/06/30 11:00
S22	1	S21 and (cure\$3 or cross\$1link\$3 or UV.u/c. or ultra\$1violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 12:18
S23	1177701	filament or thread or ribbon or extrud\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 11:12
S24	292	S11 and S14 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 11:14
S25	1	S24 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 11:15

## EAST Search History

S26	59	S11 and S23 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 11:16
S27	1049868	cure\$3 or cross\$1link\$3 or UV.u/c. or ultra\$1violet	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:04
S28	28	S26 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/06/30 12:19
S31	382757	((("422") or ("977") or ("428"))). CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 09:10
S32	63518	orient\$5 same (fibers or fibrils or nano\$1tubes)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:23
S33	10396	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:13
S34	111430	pass same taper\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:26
S35	117	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:14
S36	246704	cure or cross\$1link	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:14
S37	27	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:15

## EAST Search History

S38	113186	(align\$4 or orient\$5) same (fibers or fibrils or nano\$1tubes)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:24
S39	14675	((264/172.11,211.12,347,13,176.1,210.5,108,29.2,621,349) or (425/391) or (423/447.1) or (524/496) or (428/364)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 09:25
S40	383879	S31 or S39 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:25
S41	39919	pass\$3 same taper\$3 same tube	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:27
S42	1205	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:27
S43	56	S42 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/03 09:27
S46	63558	orient\$5 same (fibers or fibrils or nano\$1tubes)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/05 09:46
S47	14675	((264/172.11,211.12,347,13,176.1,210.5,108,29.2,621,349) or (425/391) or (423/447.1) or (524/496) or (428/364)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/05 09:44
S49	246864	cure or cross\$1link	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/06 08:05
S50	302	S46 and S47 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/05 12:32

## EAST Search History

S54	2	("20020113335").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 12:41
S55	2	("20010052656").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 12:41
S57	310390	(cur\$3 or cross\$1link\$3 or UV.u/c. ) same (matrix or mixture)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/06 08:08
S58	63630	orient\$5 same (fibers or fibrils or nano\$1tubes)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/06 08:08
S59	14685	((264/172.11,211.12,347,13,176. 1,210.5,108,29.2,621,349) or (425/391) or (423/447.1) or (524/496) or (428/364)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 08:08
S60	383	S58 and S59 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/06 08:37
S64	63630	orient\$5 same (fibers or fibrils or nano\$1tubes)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/06 13:58
S65	14685	((264/172.11,211.12,347,13,176. 1,210.5,108,29.2,621,349) or (425/391) or (423/447.1) or (524/496) or (428/364)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 13:58
S66	603	S64 and S65 and twist\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/06 14:06

## EAST Search History

S67	62456	(twist\$3 or clad\$4 or sinter\$3) with fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/06 14:06
S68	396	S64 and S65 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/07/10 12:59